Su	bstitute f	or Form 1449/PTO				U.S. Patent and Trademark Office; U.S. DEPA	CRIMEN OF COMMENCE		
·			Application Number			10/624,359			
INFORMATION DISCLOSURE			Filing Date			July 22, 2003			
INFORMATION DISCLOSURE			First Named Inventor				6 2005 B		
	STATEMENT BY APPLICANT(S) (Use as many sheets as necessary)			Art Unit		1773	E)		
(USB as many shoots as necessary)			Examiner Name		•	NAKARANI, Dhirajlal S.	u Mark		
	Sheet 1 of 3			ket No.		OMNZ 2 00005-1			
				U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document No. Number-Kind Code (If known)	Publication MM-DD-1			Name of Patentee or Applicant of Cited Document			
NCA	AA	US-2,337,550	12/1943		Crosb	Crosby			
DSN	AB	US-4,076,788	2/1978 Ditto						
NSCE	AC	US-4,081,578	3/1978		Van E	Essen et al.			
DZN	AD	US-4,115,506	9/1978		Shima	shima			
JEN	ΑE	US-4,:189,517	01/19/198	0 .	Shano	ski et al.			
DSN	AF	US-4,222,929	09/16/198	0	Shano	ski et al.	·		
DSM	AG	US-4,239,796	12/16/198	0	Griffith	et al.	-		
DSN	АН	US-4,242,415	12/30/198	0	Feltzin	et al.			
DSN	AI	US-4,245,006	01/13/198	1	Shano	Shanoski			
Nea	AJ	US-4,316,869	02/23/1982 V		Van G	Van Gasse			
NSA	AK ·	US-4,331,735	5/1982		Shanoski				
NSA	AL	US-4,350,739	09/21/1982 M		Mohiu	Mohiuddin			
DSN	AM	US-4,356,230	10/26/1982 E		Emanuel et al.				
Asi	AN	US-4,366,109	12/1982		Svoboda				
Dan	AO	US-4,389,358	6/1983 · H		Hendr	Hendry			
772V	AP	US-4,414,173	11/08/1983 Cobbledick et al.						
NEK	AQ	US-4,515,710	05/07/1985 Cobbledick						
NEA	AR	US-4,668,460	05/26/1987 Ongena						
<u> </u>	AS	US-4,783,298	11/1998 Oda						
DSN	AT	US-4,798,697	01/17/1989 Nohara et al.						
			FOREIGN	PATEN	IT DOC	UMENTS			
Examiner Initials*	Cite No.	Foreign Patent Docu Country Code-Number Kind			tion Date	Name of Patentee or Applicant of Cited Documen	nt T		
		Country Code-Number Kind	Code	IVIIVE	D-1111				
NZA	AU	CA 2,406,453		11/200	1	Omnova Solutions Inc.			
·		OTHER	R - NON PAT	ENT LI	TERATI	IRE DOCUMENTS			
Examiner Initials*	Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (whereppropriate), title of the item(book, magazine,								
	AV	journal, serial, symposium, catalog, etc.), date, page(s), volumeissue number(s), publisher, city and/or country where published T Bigg, D.M., et al., "Isocyanate Polymers for In-Mold Coating of Thermoplastic Sheet Composites",							
DSN		Plastics Engineering, Society of Plastics Engineers, Inc., Greenwich, Conn., Vol. 52, No. 9, 1 September 1996, pages 31-34.							
DsN	AW.	Chlorocarbons and Chlorohydrocarbons-C₂ to Combustion Technology, Kirk-Othmer Encyclopedia of Chemical Technology, Fourth Edition, Volume 6 (1993), pp. 676-690							
DZN	AX	Barrett J., "Plastic Panels are Coated in Mould", Eureka Inc. (Engineering Materials and Design), Findlay Publicatins, Horton Kirby, Kent, GB, Vol. 12, NR. 2, pages 31-32, February 1992 XP000328032 ISSN:0261-2097							
DsH	AY	Patent Abstracts of Japan, Vol. 018, No. 094 (M-1561), 16 February 1994 -& JP 05 301251 A (Aisin Seiki Co. Ltd), 16 November 1993 abstract							
. NSN	J AZ The Sabreen Group, Inc.'s, "Preparing Plastics for Painting" article, 10/26/1999								
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Examiner Signature Signature	Date Considered	5/13/2005
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		or Form 1449/PTO						
INFORM			Application Number			COMPLETE IF KNOWN 10/624,359		
INFOR				Filing Date		July 22, 2003		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S)			First Named Inventor			Douglas S. McBain, et al.		
			Art Unit			1773		
(USB a	(Use as many sheets as necessary)			Examiner Name		NAKARANI, Dhirajlal S.		
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		,		ATENT	DOCU			
Examiner Initials*	Cite No.	Document No. Number-Kind Code (# known)	Publication MM-DD-Y		Name of Patentee or Applicant of Cited Document			
DSN	ВА	US-4,808,361	02/28/1989	•	Caste	rotal. CASTRO et al		
NSA	BB	US-4,921,669	05/01/1990	05/01/1990 Vetter et al.		•		
Nel	вс	US-4,963,312	10/16/1990)	Mülle	Müller		
Asn	BD	US-5,053,177	10/01/199	 1	Vetter	et al.		
المعظم	BE	US-5,071,603	12/1991		Kurur	naji et al.		
DSN	BF	US-5,084,353	01/28/1992	2		edick et al		
NSA	BG	US-5,132,052	07/21/1992			edick et al.		
DSN	ВН	US-5,174,933			Toh e			
JSN.	Bi	US-5,359,002	12/29/1992			edick et al.		
DSN	BJ	US-5,391,399	02/21/1995		Cobbledick et al.			
			03/05/1996		Yamamoto et al.			
DSM	BK	US-5,496,509						
DSN	BL	US-5,562,979	10/08/1996		Easterlow et al.			
Nea	ВМ	US-5,614,581	03/25/1997		Cobbledick et al.			
NSU	BN	US-5,632,949	05/27/1997		Fisher et al.			
DSN	во	US-5,658,672	8/1997		Lenke et al.			
DSN	BP	US-5,639,403		17/1997 Ida et al.				
DSH	BQ	US-5,736,090	04/07/1998		Fujishiraetal YAMAMOTO et al			
Med	BR	US-5,777,053	07/07/1998	3	Shan	oski et al.		
DSN	BS	US-5,849,168	12/1998		Lutz			
DSW	вт	US-5,882,559	03/16/1999 Eckardt et al.		dt et al.			
			FOREIGN	PATEN	NT DOC	UMENTS		
Examiner	Cite	Foreign Patent Doc	ument	Publication Date				
Initials* _	No.	Country Code-Number Kind		MM-DI	D-YYYY	Applicant of Cited Document		
DSN	BU	EP 0 733 668	9/1996		<u> </u>	Dai Nippon Toryo Co., Ltd./Mitsubishi Engineering-Plastics Corporation		
DSN	BV	EP 0 854 157			3	Gencorp Inc.		
MEGE	BW	EP 0 934 808		8/1999		Dai Nippon Toryo Co., Ltd.		
DSW	вх	EP 1,207,031		5/2002		Dai Nippon Toryo Co., Ltd./Ube Industries, Ltd.		
DSN	BY	WO 01 07230 A1		2/2001		Dai Nippon Toryo Co., Ltd.		
		OTHE	R - NON PAT	ENT LI	TERAT	URE DOCUMENTS		
Examiner Initials*	Cite No.	include name of (book, magazi	ne, journal, seri	al, sympos	sium, cata	title of the article (when appropriate), title of the item talog, etc.), date, page(s), volumeissue number(s), buntry where published		
DSN	BZ	Patent Abstract of Japn, Vol. 1997, No. 06, June 30 1997 & JP 09 052262 A (Dainippon Toryo Co. Ltd) Feb. 25, 1997.						

Examiner Signature Sonalcum,	Date Considered	5/13/2005
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	Substitute for Form 1449/PTO		COMPLETE IF KNOWN						
			Application Number			10/624,359			
INFORMATION DISCLOSURE			Filing Date			July 22, 2003			
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(Use as many sheets as necessary)			Art Unit			1773			
			Examiner Na			NAKARANI, Dhirajlal S.			
	She	eet 3 of 3	Attorney Doo			OMNZ 2 00005-1			
Examiner	Cite	Document No.	Publication	Date	DOCUM	Name of Patentee or			
Initials*	No.	Number-Kind Code (d known)	MM-DD-YYYY		Applicant of Cited Document				
المجلا	CA	US-5,902,534	05/11/1999		Fujishiro et al.				
المجلات	СВ	US-5,906,788	05/25/1999	9	Boeckler				
	CC	US-6,180,043	01/30/2001		Yone	mochi et al.			
NSW	CD	US-6,328,920	12/2001		Uchiy	ama et al.			
DSN	CE	US-6,558,599	5/2003		Bethu	ine .			
DSN	CF	US-6,793,861	09/21/2004	1 ·	McBa	in et al.			
	CG	·							
	СН				·				
· ,	CI	,							
	CJ								
	СК	•							
	CL	•							
	СМ					•			
	CN	•							
	со								
	СР								
	ca			1.5					
FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Doc	MM-DD		tion Date	Name of Patentee or			
Initials*	No.	Country Code-Number Kind			D-YYYY	Applicant of Cited Document			
•	CR	,							
·	cs								
	CŢ	,			•				
	CU								
·	CV				•				
		OTHER	R - NON PAT	ENT LIT	TERAT	URE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of t (book, magazi	ne, joumal, seria	al, sympos	ium, cata	, title of the article (when appropriate), title of the item alog, etc.), date, page(s), volumeissue number(s), ountry where published			
	cw								

Examiner Signature	Date Considered	5/13/2005
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